

Southern California Joint Pole Committee

279 E. Arrow Hwy., Suite 104

San Dimas, CA 91773

Phone (909) 599-3801

August 20, 2025

A meeting of the **Routine Revision Committee** took place on the above date, **at 11:25 a.m. via teleconference. Those in attendance were:**

Ms. Maria Ortiz	MCI Metro ATS/MCI Telecommunications/XO Communications
Ms. April DeBarge	Southern California Edison
Ms. Carla Stephen	Southern California Edison
Ms. Marisol Bailey	Southern California Edison
Mr. Michael Pearson	Southern California Edison
Mr. Samuel Picazo	Southern California Edison
Ms. Shelby Mulvehill	Southern California Edison
Ms. Silvana Ray	Southern California Edison
Mr. Kevin Flores	Southern California Edison
Ms. Aarize Dizon	Crown Castle NG West Inc.
Mr. Jeremy Effinger	Crown Castle NG West Inc.
Ms. Jacqueline Costa	Crown Castle NG West Inc.
Mr. Lex Treepaisan	Frontier Communications
Ms. Kay Black	AT&T California
Mr. Todd Dailey	AT&T California
Mr. Alvin Robielos	AT&T California
Mr. Aaron Cochran	AT&T California
Ms. Joy Young	AT&T California
Mr. Julian Ruiz	AT&T California
Ms. Veronica Casanova-Romero	AT&T California
Mr. John Bacon	City of Los Angeles
Mr. Gabriel Pech	City of Los Angeles
Ms. Lynne LaFrenais	Bear Valley Electric Service, Inc.
Mr. Alex Parra	City of Riverside
Mr. Ben Coffey	City of Banning
Ms. Katia Muradian	City of Pasadena
Mr. Dave Campo	City of Lompoc
Mr. Nick Van Stryk	City of Vernon (Petrelli Electric)
Ms. Alicia Smith	Sprint Nextel/Sprint Communications
Mr. Irvin Orzuna	City of Glendale

Mr. Edward Khashadourian	City of Glendale
Ms. Shawn Henderson	T-Mobile USA
Ms. Linda McLean	Extenet Systems
Ms. Heidi Seropian	Extenet Systems
Ms. Angela Pranata	Committee Staff
Ms. Kathleen Allen	Committee Staff
Ms. Anali Spencer	Committee Staff

Ms. Ortiz called the meeting to order at 11:25 a.m.

Agenda Item 1 – Review of prior month’s meeting minutes – Ms. Ortiz opened the meeting by inquiring if there were any questions or concerns regarding the previous meeting minutes.

There were no comments or concerns from the members.

Agenda Item 2 – Interpretation of Routine Handbook – Ms. Ortiz asked if there were any items to bring up.

There were no comments or concerns from the members.

Agenda Item 3 – Item 1597: Review of Routine Handbook Examples (5/19/2015) – Ms. Ortiz opened the discussion to if there were any examples to look at, review, or add.

There were no comments or concerns from the members.

Agenda Item 4 – Item 1793: Section 4.0 with Form 48 (Y. Delgado – Time Warner Cable 10/18/2023) – Ms. Ortiz opened to Section 4.0 with Form 48 and asked if it was still on hold from SCE. Ms. DeBarge confirmed this item is still on hold.

There were no comments or concerns from the members.

Agenda Item 5 – Item 1798: Strand Mount Antennas (Lex Treepaisan – Frontier Communications & Jeremy Harmon – Verizon Wireless, moved from Routine Revision – 3/15/23, moved from Compliance – 6/17/24) – 11/20/2024 – Ms. Ortiz opened to Strand Mounted Antennas. Mr. Treepaisan stated he was still working on it. This item was tabled for the next month.

There were no further questions or comments from the members.

Agenda Item 6 - Item 1799: Approved Maintenance Program Routine Handbook Review (Kay Black – AT&T California - 2/19/25) – Ms. Ortiz opened to the Approved Maintenance Program. The members were to review the edits made by Ms. Black to Section 2.7 and Section 19 along with the glossary. She asked if the members had anything to discuss today. Ms. Black stated she did not receive any edits and if there were none she would like to move forward if there is not any other feedback. Ms. Black asked if the members looked at it and

were good with moving forward (see attached). Ms. Black stated that what the edits are doing is defining what an approved maintenance program is. She stated there was a lot of questions about it where no one knew exactly what it meant. She stated some companies thought it was the actual plan approved for that particular utility, which it is not, so this is redefining what a maintenance program is in both the Glossary and the billing in Section 2.7. Ms. Black stated that for billing (Section 2.7) it is explaining that it is for intrusive testing, inspection, and maintenance. She stated they are removing the billing after five years and changing it according to GO 165 as well as the paragraph that was agreed upon in a meeting. Ms. Black asked if there were any questions or concerns up to this point. Ms. Ray stated there were no questions, but that Mr. Pearson was still trying to connect with SCE's intrusive inspection team before they could provide additional comments. Ms. Black stated in Section 19 what is being edited is the standard required in GO 165 and also where they are asking for value for the mutual benefit part of the shared cost. She stated the first paragraph is asking for the data that should come through with the test. She stated this adds the value to make it be a shared cost. Ms. Black stated the items they are asking for like the year set, pole tag, height, class, rejection, the corrective action, being itemized are standard items that pole tests and treatment captors provide. Ms. Black stated that she has an edit going back for the NCJPA and that she likes the format they did for that better. She stated it was itemized instead of a paragraph which she would like to present next month. Ms. Black stated that in the last paragraph it memorializes if they are a cost causer that the intrusive test results would not be a shared cost. She stated if someone is trying to attach to a pole and an intrusive test is required prior to attaching then the company is to cover the cost, but it is fine that these out of program testing is happening, just that they are not a shared cost. Ms. Black asked if there were any questions or concerns up to this point. There were no questions or concerns. Ms. Black stated that another thing she did differently for the NCJPA is that she spent a lot of time putting definition in the glossary for some of the intrusive testing terminology that is used because there are a lot of questions around it especially when they get to the authorized cost (AC) portion. Ms. Black stated that the AC part was included in the Authorized Cost Committee meeting agenda under Item 1800 but she displayed it as well since they were discussing it. She stated these would be to get some sort of agreement on what is being tested so that there are not any duplicates being presented in the cost. She stated that they are trying to standardize the three categories in the 15 year and then beyond the 20-year mark which is in compliance with GO 165. Ms. Black stated that for the pole test and treatment department of each company the definitions/terms should make sense to them on why AT&T California is trying to make it better defined. Ms. Black stated she does have glossary terms that would explain what partially and fully excavated mean. Ms. Black asked that the members take this back to their teams so there could be more forward motion on this. Ms. McLean asked if the prices displayed are that high for Southern California. Ms. Black

stated these were the current year's pricing and AT&T California is changing the definition of the items.

There were no further questions or comments from the members.

Agenda Item 7 – Item 1805: Disaster Pole Replacement (Kay Black – AT&T California – 04/16/25) – Ms. Ortiz opened to this item and Ms. Black confirmed this item was ok to close. She stated she and Ms. DeBarge discussed this and the way they are putting the pole replacements with Section 7.6 is working.

There were no further questions or comments from the members.

Agenda Item 8 – Item 1807: CalFire to Determine Cause of Fire Prior to JPA Billing (K. Black, AT&T California – 5/30/2025) – Ms. Ortiz opened to this item and Ms. Black confirmed this item was ok to close.

There were no further questions or comments from the members.

Agenda Item 9 - Miscellaneous Issues –

- Ms. Ortiz asked if there were any miscellaneous items.
There were no comments or concerns from the members.

Agenda Item 10 – Review of Action items/JPA Alerts –

- Ms. Treepaisan to work on Item 1798.
- The members are to review the edits to Item 1799.
- Ms. Black to reformat the proposed edits to list the requirements instead of in a paragraph format.

The Meeting adjourned at 11:38 a.m. until September 17, 2025.

Transcribed by Anali Spencer – Committee Staff

Item 1798: Strand Mount Antennas

94.4 Clearances

- A. Antennas and supporting elements below supply lines shall maintain a vertical clearance of 6 feet from Supply Conductors operating at 0 – 50kV. (See [Figure 94-1](#))
- B. Antennas and supporting elements below communication lines shall maintain a 2 ft. vertical separation from communication conductors and equipment. (See [Figure 94-1](#))
- C. Antennas, associated equipment (e.g. terminations, enclosures) and support elements installed above supply lines and/or communication lines of different ownership attached to the same structure shall maintain the vertical clearances specified in [Rule 38, Table 2, Case 21, Columns A - H](#).
Note: Other vertical clearances between communication equipment and supply lines are specified in [Rule 32.1.072](#).
- D. Antennas, associated equipment (e.g. terminations, enclosures) and support elements, installed above supply lines and/or communication lines of different ownership, shall maintain the radial clearances from unattached supply and communication lines specified in [Rule 38, Table 2, Case 3](#).
- E. Antennas shall maintain a 2 ft. horizontal clearance from centerline of pole when affixed between supply and communication lines or below communication lines. (See [Figure 94-1](#))
- F. Horizontal clearances from centerline of the pole for Antennas, associated equipment and support elements, affixed between supply lines or at the top of a climbable pole, are not specified, but must be arranged so that the pole may be climbed safely.
- G. Antennas shall have a vertical clearance above ground as specified in [Rule 37, Table 1, Column 6, Cases 1 -6a](#). (See [Figure 94-1](#))

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Anali Spencer

From: Angela Pranata
Sent: Tuesday, May 2, 2023 9:52 AM
To: Anali Spencer
Subject: Fw: Antennas - Types ,Clearances and the Purchasing of Space
Attachments: example pole.png; 4 cables one antenna attached to cable.png; 4 cables one antenna attached to cable - pic 2.png

Follow Up Flag: Follow up
Due By: Monday, May 8, 2023 8:00 AM
Flag Status: Flagged

Categories: IMPORTANT, MTG

Angela Pranata
Manager of Operations
So. Ca. Joint Pole Committee
909-599-3801 x8
Cell: 909-451-3024
angela@scjpc.net

From: Nick Van Stryk <nick@petrellelectric.com>
Sent: Wednesday, March 15, 2023 2:22 PM
To: JHarmon@motiveis.com <JHarmon@motiveis.com>; 'Earle Carrion' <Earle.Carrion@crowncastle.com>
Cc: AT&T (Joint Pole) Kay Black <kayblack@att.com>; Angela Pranata <angela@scjpc.net>; 'john.bacon at ladwp.com' <john.bacon@ladwp.com>; Lex Treepaisan <lex.treepaisan@ftr.com>
Subject: Antennas - Types ,Clearances and the Purchasing of Space

Good Afternoon,

I have been sent a set of plans regarding antenna attachments and I keep getting mixed answers.

I am trying to understand how an antenna attached to a pole requires one clearance but once an Antenna is attached to the messenger it no longer is required to mean as much of a separation. I have attached an image of a pole in which the member has submitted plans to install an antenna. They do not plan on attaching the antenna to the pole. I can only assume then that the antenna will be on a messenger.

There is no purchase of interest required. My concern is that they are sharing an arm and will (with the added weight) also end up sagging into the line below them. If they installed a vertical 12" stand off to maintain the separation; the equipment would still not be 12" apart.

As you can see in an example I found, in the photos "4 cables one antenna", their attachment is not radially separated. The most recent attachment on the pole is the antenna owner.

My question is how can an antenna attached to a messenger be exempt from the rules of 94.4 which apply to antennas on a pole? I don't completely understand what is exempting antennas on a messenger from the clearances in 94.4. I

Item 1798: Strand Mount Antennas

don't understand why the requirements exist for when it is attached direct to an arm or pole and then no longer are required after they are installed 2ft off the pole.

Respectfully,

Nicholas Van Stryk • *P.E. Electrical* • **Direct:** 323.583.8811 Ext. 618 • **Cell:** 818.300.4682

Service Planning • Electrical Inspections • SCJPC Representative • Fiber Services • GIS Coordinator

Petrelli **ELECTRIC CO.**

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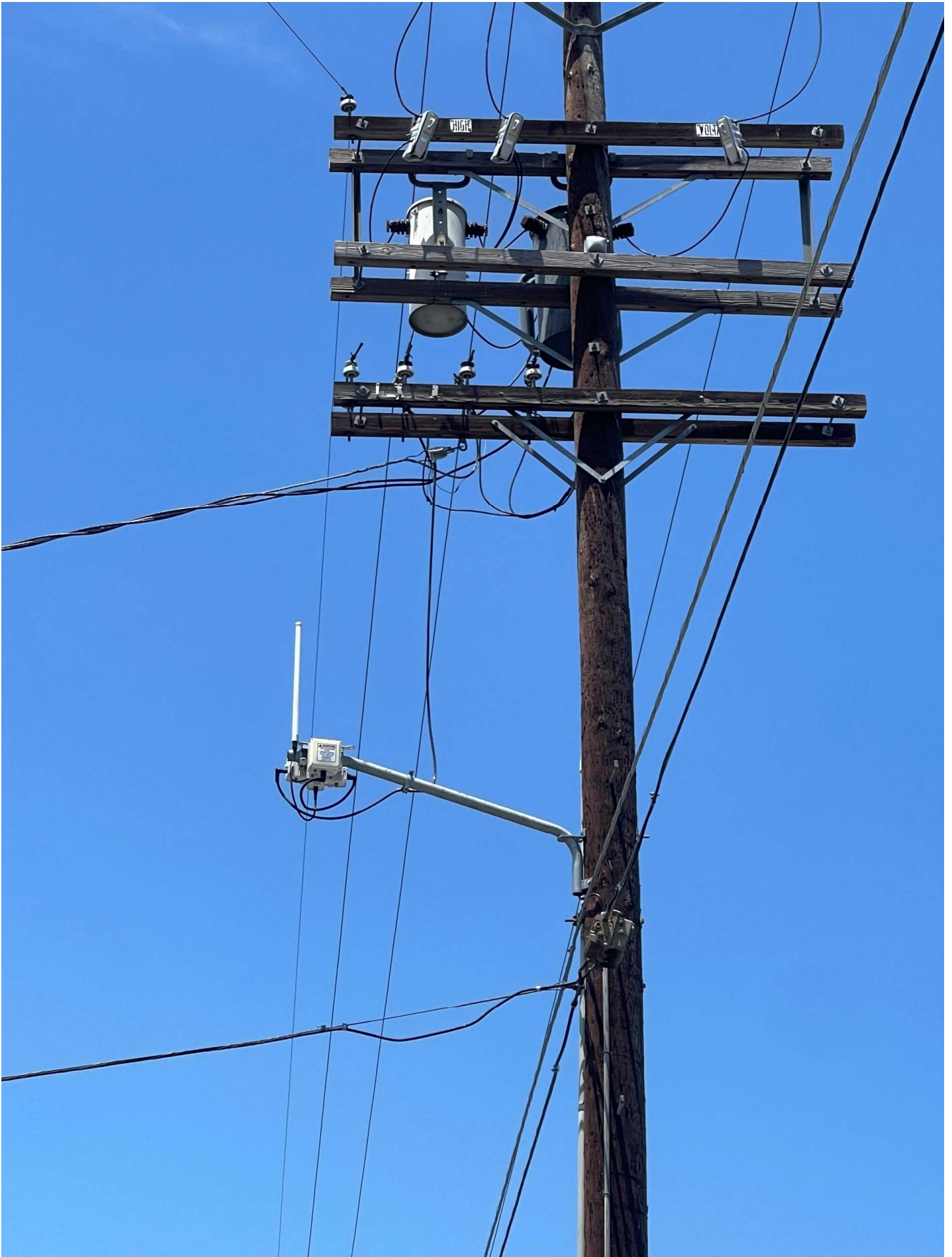
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Item 1798: Strand Mount Antennas



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Item 1798: Strand Mount Antennas



Item 1799 - Maintenance Program – edits in red

(Please also review the related edits for Item 1800 for Authorized Cost Review.)

Glossary

F. Approved Maintenance Program

An Approved Maintenance Program will be one that was presented to the Administrative Board, and approved through the normal voting process, as outlined in the current Agreement.

Membership “approval” is needed to bill shared costs through the Form 44 process.

Membership “approval” does not mean the Membership is “approving” a Utility’s actual Maintenance Programs specific details. The criteria used to define “mutual benefit, “to share costs in intrusive testing, is outlined in section 19.5. Before January 1 each year, the owner implementing the pole intrusive inspection and treatment program will identify the expected number of poles to be tested that year, with their approximate locations and submit the data to each pole owner, prior to starting the work.

Section 2.7 – Other Billing Directives

H. Approved Maintenance Program

Per Section 19.5, those utilities currently involved in an approved ~~intrusive inspection/inspection & treatment~~ maintenance program are shown below:

Member Date of Board Approval

SCE (Edison) October 1993

~~*steel stub/fiberglass April 2007~~
~~wrap added~~

M (DWP) July 2000

MP (Pasadena) July 2000

J (Riverside) June 2001

MA (Azusa) August 2001

D (City of Anaheim) January 2006

BVE (Bear Valley Electric) January 2006

LLW (City of Lompoc) March 2009

B (City of Burbank) April 2016

All intrusive inspection/inspection and treatment joint pole authorizations will be final billed within three years of inspection date. ~~May only be billed once every 5~~

Item 1799: Approved Maintenance Program Handbook Review

~~years.~~ Inspections completed prior to the members Board approval date, cannot be billed to other members. (Revised April 2016).

~~Billing Members shall send the list of poles from intrusive inspection (and item 15a re-tagging if any) to the other owners by the 5th of each month.~~

~~The receiving member should respond within 15 days to advise if there are any discrepancies. After 15 days, the list can be submitted to the SCJPC office to be added onto the F44.~~

Section 19

19.5 Intrusive Inspection, ~~or Inspection~~ and if needed Treatment of Poles

~~Inspection, or inspection and treatment of joint poles subject to GO 165 or GO 95 may be made by any joint owner without expense to the other owner(s).~~

~~When an approved maintenance program exists (see Glossary), the expense will be shared equally by each owner of the pole (See Item 12, may include item 6, and 15. See Section 2.7H for members with approved maintenance program). ~~May only be billed once every 5 years. (January 2012).~~~~

~~Criteria for pole intrusive test shared billing will be to adhere to requirements outlined in GO 165, Table 1, and to provide required test data at the time of invoicing.~~

~~The required data must include at a minimum, the Pole Tag, Year Set, Height, Class, Lat/Long, Address, Inspection Vendor Name, Current Inspection date, Past Inspection Date (if any), Pass/Fail Results, Original Circ, Effective Circ, Intrusive Inspection Type, Reject Status, Remaining Strength, Treatment Performed, Intrusive Test Recommended Corrective Action.~~

~~The required data shall be in excel format and shall have all fields answered.~~

~~Additional intrusive testing may be conducted at the discretion of the base owner or upon request from another member to ensure compliance with General Order 95 Rule 44.2; however, such additional testing shall be performed at the expense of the requesting party, with no cost-sharing among members.~~

Item 1800 - Maintenance Authorized Cost Items

Edits are red –

12. Pole **Intrusive** Inspections and Treatment (**Only one item number per test.**)

(a) Reserved for future use	
(b) Partial Dig	261
(c) Sound and Bore	261
(d) Full Treatment	261
(e) Reject	261

~~Note: May only be billed once every 5 years (Effective May 2014).~~

- a. Poles Excavated – Treated Reject, Full Excavation or Dug Reject – poles over 15 yrs
- b. Poles Not Excavated – Sound & Bore, Visual – poles over 15 yrs
- c. Poles Partially Excavated – Partial Excavate – poles over 15 yrs
- d. Poles Excavated – Treated Reject, Full Excavation or Dug Reject – poles w/pass 20 yrs ago
- e. Poles Not Excavated – Sound & Bore, Visual– poles w/pass 20 yrs ago
- f. Poles Partially Excavated – Partial Excavate– poles w/pass 20 yrs ago

~~(f,g)~~ Re-inspection of reinforced poles (may only be billed once every 10 years, effective 06/01/2011)417

15. Pole Marking – Maintenance items only (Revised 11/17/2021)

(a) Re-Tagging....only once per pole per 12 mos, unless special agreement.....	161
(b) Replacing Visibility Strips only once per year, unless special agreement.....	163